AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE: METHOD OF FORMING QUANTUM DOTS AT PREDETERMINED POSITIONS OF A SUBSTRATE

the specification of which either is attached hereto or indicates an attorney docket no. YOR920030623US1 (8728-671), or:

O was filed in the U.S. Patent & Trademark O	ffice on <u>Februar</u>	y 13, 2004 and	assigned Serial N	o. <u>10/779,457</u>
and (if applicable) was amended on				

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability and to the examination of this application in accordance with Title 37 of the Code of Federal Regulations §1.56. I hereby claim foreign priority benefits under Title 35, U.S. Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign applications for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Priority Claimed:

(Application Number)	(Country)	(Day/Month/Year filed)	
(Application Number)	(Country)	(Day/Month/Year filed)	

I hereby claim the benefit under Title 35, U.S. Code, §120 of any United States application(s), or §119(e) of any United States provisional application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, U.S. Code, §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, The Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial Number)

(Filing Date)

(STATUS: patented, pending, abandoned)

I hereby appoint the following attorneys: RICHARD M. LUDWIN, Reg. No. 33,010; KEVIN M. JORDAN, Reg. No. 40,277; CHRISTOPHER A. HUGHES, Reg. No. 26,914; JOHN E. HOEL, Reg. No. 26,279; JOSEPH C. REDMOND, Jr., Reg. No. 18,753; DOUGLAS W. CAMERON, Reg. No. 31,596; WAN YEE CHEUNG, Reg. No.42,410; THU ANN DANG, Reg. No. 41,544; LOUIS P. HERZBERG, Reg. No. 41,500; DEREK S. JENNINGS, Reg. No. 41,473; STEPHEN C. KAUFMAN, Reg. No. 29,551; DANIEL P. MORRIS, Reg. No. 32,053; ALISON D. MORTINGER, Reg. No. 39,306; LOUIS J. PERCELLO, Reg. No. 33,206; ROBERT M. TREPP, Reg. No. 32,053, GAIL H. ZARICK, Reg. No. 43,303; RAFAEL A. PEREZ-PINEIRO, Reg. No. 46,041; and each of them of INTERNATIONAL BUSINESS MACHINES CORPORATION, Thomas J. Watson Research Center, P.O. Box 218, Yorktown Heights, New York 10598; to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith and with any divisional, continuation-in-part, reissue or re-examination application, with full power of appointment and with full power to substitute an associate attorney or agent, and to receive all patents which may issue thereon, and request that all correspondence be addressed

Frank Chau, Esq. F. CHAU & ASSOCIATES, LLC 130 Woodbury Road Woodbury, New York 11797 Tel.: 516-692-8888 I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST OR SOLE INVE	NTOR: MARTIN KAMMLER	Citizenship <u>GERMANY</u>
Inventor's signature:	M. 765	Date: 06-30-2004
Residence & Post Office Address:	Goerlitzer Str. 47 01099 Dresden Germany	
FULL NAME OF SECOND INVENTOR:	FRANCES M. ROSS	Citizenship <u>UNITED KINGDOM</u>
Inventor's signature:		Date:
Residence & Post Office Address:	27 Lindstrom Road, Apartment 3C, Stamford Connecticut	
FULL NAME OF THIRD INVENTOR: _!	MARK C. REUTER	Citizenship <u>USA</u>
Inventor's signature:		Date:
Residence & Post Office Address:	1 O'Connor Court Montrose New York	
FULL NAME OF FOURTH INVENTOR:	ROBERT HULL	Citizenship <u>UNITED KINGDOM</u>
Inventor's signature:		Date:
Residence & Post Office Address:	2732 Craigs Store Road Afton, Virginia 22920	
FULL NAME OF FIFTH INVENTOR: YURII A. VLASOV		Citizenship <u>RUSSIA</u>
Inventor's signature:		Date:
Residence & Post Office Address:	89 Edgemont Road Katonah New York 10536	
FULL NAME OF SIXTH INVENTOR: _S	SHAREE J. McNAB	Citizenship <u>NEW ZEALAND</u>
Inventor's signature:		Date:
Residence & Post Office Address:	109 Cedar Road, Apartment C1 Katonah New York	•

DECLARATION

Atty Dkt No. YOR920030623US1 (8728-671)

AS A BELOW NAMED INVENTOR, I hereby declare that:

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I believe that I am the original, first and sole (if only one name is listed below), or an original, first and joint inventor JUL 15 20 (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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O was filed in the U.S. Patent & Trademark Office on February 13, 2004 and assigned Serial No. 10/779,457,

and (if applicable) was amended on _	
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FULL NAME OF FIRST OR SOLE INVEN		
Inventor's signature:		Date:
Residence & Post Office Address:	Goerlitzer Str. 47 01099 Dresden Germany	
FULL NAME OF SECOND INVENTOR: Inventor's signature: Residence & Post Office Address:	FRANCES M. ROSS OSS 27 Lindstrom Road, Apartment 3C, Stamford Connecticut	Citizenship <u>UNITED KINGDOM</u> Date: July 187 2004
FULL NAME OF THIRD INVENTOR:	1 O'Connor Court Montrose New York	Citizenship <u>USA</u> Date: July 1 2004
	2732 Craigs Store Road	
FULL NAME OF FIFTH INVENTOR: Inventor's signature: Residence & Post Office Address:	Afton, Virginia 22920 YURII A. VIASOV 85 Edgemont Road Katonah New York 10536	Citizenship RUSSIA Date: July / 2004
FULL NAME OF SIXTH INVENTOR: Inventor's signature: Residence & Post Office Address:	SHAREE J. McNAB LOS Cedar Road, Apartment C1 Ketenah New York	Citizenship NEW ZEALAND Date: July 1 th 2004 Page 2 of 2
	17 Goldfind Land	127

DECLARATION

Atty Dkt No. YOR920030623US1 (872)

AS A BELOW NAMED INVENTOR, I hereby declare that:

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> Frank Chau, Esq. F. CHAU & ASSOCIATES, LLC 130 Woodbury Road Woodbury, New York 11797

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Residence & Post Office Address:

Inventor's signature:

109 Cedar Road, Apartment Cl

Katonah New York

_____ Date: